

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE		PAGE OF PAGES 1 28	
2. AMENDMENT/MODIFICATION NO. 0003		3. EFFECTIVE DATE 03 Aug 1999		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)
6. ISSUED BY CONTRACTING OFFICER NAVAL RESEARCH LABORATORY ATTN: CODE 3220J WASHINGTON DC 20375-5326		CODE		7. ADMINISTERED BY (If other than Item 6)		CODE
TO ALL OFFERORS				<input checked="" type="checkbox"/> 9A. AMENDMENT OF SOLICITATION NO. N00173-99-R-CB03		
				<input checked="" type="checkbox"/> 9B. DATED (SEE ITEM 11) 22 Jun 1999		
				10A. MODIFICATION OF CONTRACT/ORDER NO.		
				10B. DATED (SEE ITEM 13)		
CODE		FACILITY CODE				

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☒ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers tended. ☒ is extended, ☐ is not ex-

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning 2 copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer x submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(✓)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103 (b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

SEE PAGE 2

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED

The purpose of this amendment is to revise the contract type and clarify information required for the evaluation of proposals in response to questions from prospective offerors.

1. Following are questions and responses:

Question 1:

Please clarify the format of the business proposal, particularly with respect to equipment, materials, analysis and disposal. Section L-3 indicates that we should give published price lists for any materials while L-11 indicates they should be proposed at cost and may include a handling charge. How should we propose equipment analysis and disposal. If we are to give our costs plus any overhead, G&A and profit (as requested for proposed labor changes), isn't NRL really asking for a cost plus fee contract as opposed to a T&M?

Answers to Question1:

- a. L-3, FAR 52.215-20 Requirements for Cost or Pricing Data or Information Other Than Cost or Pricing Data (OCT 1997) Alternative IV (OCT 1997), of Section L, is revised as follows:

Offerors should provide information to enable the Contracting Officer to determine that the proposed price is fair and reasonable. Such information should include the specified fixed hourly rate, commercial price lists, paid invoices or a breakdown of the elements such as overhead (O/H), general and administrative (G&A), and profit. Material costs should be supported with published price lists and/or information on previous sales of the same or sufficient information for use in determining a fair and reasonable price.

- b. See answer to question number 2.

- c. L-4, FAR 52.216-1 – Type of Contract (APR 1984), is revised as follows:

The government contemplates award of a firm fixed price type contract for CLINs 0001, 0004, 0007, 0010 and 0013 and a time and materials type contract for CLINs 0003, 0006, 0009, 0012, and 0015.

Question 2:

Since cost is one of the evaluation factors for award, shouldn't the government give estimates for materials, equipment and disposal (as it has done with labor) that will be needed? If not, how is the government going to compare bids between contractors? The solicitation provides for loaded hourly rates for personnel to accomplish on-site waste handling and related services. It also requests material costs and associated handling rates (as long as these rates are clearly excluded from the loaded labor rates). The solicitation does not request rates or cost elements for the transportation and disposal of containerized waste, or for analytical services. These are a primary focus of the solicitation and these transportation and disposal cost elements cannot be rolled into labor and/or materials. What is the method to communicate pricing for transportation and disposal of containerized hazardous waste?

Answers to Question 2:

Section B has been revised to allow for contractors to propose a fixed price for the transportation and disposal of containerized waste, analytical services, high hazard operations, and cylinder testing and downloading.

Section B is revised as follows:

**SECTION B
 SUPPLIES OR SERVICES AND PRICES/COSTS**

BASIC

(FIXED PRICE)

ITEM NUMBER	SUPPLIES OR SERVICES	MAXIMUM TOTAL NOT-TO-EXCEED AMOUNT			
0001	The Contractor shall furnish all permits, labor and materials including equipment and associated travel to perform routine services in accordance with the Statement of Work (SOW) and Section C.	\$			
		MAX. EST. QTY.	UNIT	HOURLY LOADED RATES	TOTAL AMOUNT
0001AA	Field Chemist	285	Hrs.	\$	\$
0001AB	Stabilization Specialist	30	Hrs.	\$	\$
0001AC	Cylinder Specialist	180	Hrs.	\$	\$

<u>Analyses</u>		MAX. EST. QTY.	UNIT	UNIT PRICE	AMOUNT
0001AD	Total Petroleum Hydrocarbon (TPH)	5	EA		
0001AE	Benzene, Ethylbenzene, Toluene, and Xylene (BTEX)	5	EA		
0001AF	Metals – Drinking Water	25	EA		
0001AG	Polychlorinated Biphenyl (PCBOIL)	10	EA		
0001AH	Polychlorinated Biphenyl Swipe (PCBSOL)	5	EA		
0001AJ	Toxic Characteristic Leachate Procedure (TCLP)	5	EA		
0001AK	Toxic Characteristic Leachate Procedure – 8 RCRA Metals	5	EA		
0001AL	Asbestos TEM	5	EA		
0001AM	Asbestos PCM	5	EA		
0001AN	DEHP	5	EA		
0001AP	Fecal Coliform – Well Water	4	EA		
0001AQ	Alkalinity	4	EA		
0001AR	Nitrates	4	EA		
0001AS	Fats, Oil & Grease (FOG)	4	EA		
0001AT	Diesel Related Organics (DRO)	5	EA		
0001AU	Gasoline Related Organics (GRO)	5	EA		
0001AV	VOA	2	EA		
0001AW	VOC	2	EA		
0001AX	Total Toxic Organics - Pesticides	1	EA		
0001AY	Total Toxic Organics – Herbicides	1	EA		

<u>Disposal and Transportation</u>		MAX. EST. QTY.	UNIT	UNIT PRICE	AMOUNT
	<u>M011 – High temperature metals recovery</u>				
0001AZ	5 Gal Pail	4	EA		
0001BA	55 Gal Drum	2	EA		
	<u>M012 – Retorting</u>				
0001BB	5 Gal Pail	2	EA		
0001BC	16 Gal Drum	1	EA		
	<u>M041 – Incineration, Liquids</u>				
0001BD	5 Gal Pail	25	EA		

0001BE	16 Gal Drum	9	EA
0001BF	30 Gal Drum	8	EA
0001BG	55 Gal Drum	16	EA

M042 – Incineration, Sludges

0001BH	5 Gal Pail	5	EA
0001BJ	16 Gal Drum	2	EA
0001BK	30 Gal Drum	2	EA
0001BL	55 Gal Drum	16	EA
0001BM	Cubic Yard Box	2	EA

M043 – Incineration, Solids

0001BN	5 Gal Pail	84	EA
0001BP	16 Gal Drum	9	EA
0001BQ	30 Gal Drum	16	EA
0001BR	55 Gal Drum	39	EA

M044 – Incineration, Gases

0001BS	5 Gal Pail	4	EA
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M051 – Energy Recovery, Liquids

0001BT	5 Gal Pail	1	EA
0001BU	16 Gal Drum	5	EA
0001BV	30 Gal Drum	2	EA
0001BW	55 Gal Drum	29	EA

M061 – Fuel Blending

0001BX	55 Gal Drum	10	EA
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M077 – Chemical Precipitation

0001BY	5 Gal Pail	14	EA
0001BZ	16 Gal Drum	3	EA
0001CA	30 Gal Drum	3	EA
0001CB	55 Gal Drum	20	EA

M094 – Organic/Inorganic Treatment

0001CC	30 Gal	6	EA
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M111 – Stabilization/Chemical using
cementitious and/or pozzolanic
materials

0001CD	5 Gal Pail	7	EA
0001CE	16 Gal Drum	2	EA
0001CF	30 Gal Drum	2	EA
0001CG	55 Gal Drum	8	EA

M124 – Phase Separation

0001CH	55 Gal	2	EA
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M132 – Landfill

0001CJ	30 Gal	5	EA
0001CK	55 Gal	5	EA

		MAX. EST.			
<u>High Hazard Operations - remote openings, stabilizations</u>		QTY.	UNIT	UNIT PRICE	AMOUNT
0001CL	Personal Protective Equipment	2	EA		
0001CM	Project Equipment	1	EA		
0001CN	Travel & Setup	1	EA		
0001CP	Remote Opening	5	EA		
0001CQ	Stabilization	5	EA		

		MAX. EST.			
<u>Cylinder Testing & Downloading</u>		QTY.	UNIT	UNIT PRICE	AMOUNT
0001CR	Personal Protective Equipment	3	EA		
0001CS	Project Equipment	1	EA		
0001CT	Travel & Setup/mobilization	1	EA		
0001CU	Cylinder Overpack, DOT-E	1	EA		
0001CV	Hydrogen Chloride, Download to solvent	4	EA		
0001CW	Hydrogen Chloride, Direct ship to disposal	4	EA		
0001CX	Hydrogen Sulfide, Download	5	EA		
0001CY	Hydrogen Sulfide, Direct ship	5	EA		
0001CZ	Hydrogen Bromide, Download	3	EA		

0001DA	Hydrogen Bromide, Direct ship	3	EA
0001DB	Hydrogen Fluoride, Download	5	EA
0001DC	Hydrogen Fluoride, Direct ship	5	EA
0001DD	Ammonia, Download	6	EA
0001DE	Ammonia, Direct ship	6	EA
0001DF	Chlorine Trifluoride, Download	2	EA
0001DG	Chloride Trifluoride, Direct ship	2	EA
0001DH	Silicon Tetrafluoride, Download	3	EA
0001DJ	Silicon Tetrafluoride, Direct ship	3	EA
0001DK	Methyl Bromide, Download	3	EA
0001DL	Methyl Bromide, Direct ship	3	EA
0001DM	Nitrogen Trifluoride, Download	3	EA
0001DN	Nitrogen Trifluoride, Direct ship	3	EA
0001DP	Nitrogen Dioxide, Download	2	EA
0001DQ	Nitrogen Dioxide, Direct ship	2	EA
0001DR	Phosgene, Download	1	EA
0001DS	Phosgene, Direct ship	1	EA
0001DT	Phosphine, Download	1	EA
0001DU	Phosphine, Direct ship	1	EA
0001DV	Sulfur Chloropentafluoride, Download	5	EA
0001DW	Sulfur Chloropentafluoride, Direct ship	5	EA
0001DX	Hydrogen Sulfide, Download	5	EA
0001DY	Hydrogen Chloride, Direct ship	5	EA
0001DZ	Arsine, Download	1	EA
0001EA	Arsine, Direct ship	1	EA

0002	Reports and Data in accordance with Exhibit A, Data Requirements List , DD1423	1 LO	*NSP	*NSP
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(TIME AND MATERIALS)

0003	The Contractor shall provide emergency services in accordance with Section C. The labor rates proposed under CLIN 0001 will apply.	1 LO
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**NOT-TO-EXCEED
\$250,000.00**

**MAXIMUM TOTAL
NOT-TO-EXCEED
AMOUNT**

TOTAL DOLLAR AMOUNT BASIC CONTRACT:

\$

* NOT SEPARATELY PRICED

OPTION 1

(FIXED PRICE)

ITEM NUMBER	SUPPLIES OR SERVICES	MAXIMUM TOTAL NOT-TO-EXCEED AMOUNT
0004	The Contractor shall furnish all permits, labor and materials including equipment and associated travel to perform routine services in accordance with the Statement of Work (SOW) and Section C.	\$

		MAX. EST. QTY.	UNIT	HOURLY LOADED RATES	TOTAL AMOUNT
0004AA	Field Chemist	285	Hrs.	\$	\$
0004AB	Stabilization Specialist	30	Hrs.	\$	\$
0004AC	Cylinder Specialist	180	Hrs.	\$	\$

<u>Analyses</u>		MAX. EST. QTY.	UNIT	UNIT PRICE	AMOUNT
0004AD	Total Petroleum Hydrocarbon (TPH)	5	EA		
0004AE	Benzene, Ethylbenzene, Toluene, and Xylene (BTEX)	5	EA		
0004AF	Metals – Drinking Water	25	EA		
0004AG	Polychlorinated Biphenyl (PCBOIL)	10	EA		
0004AH	Polychlorinated Biphenyl Swipe (PCBSOL)	5	EA		
0004AJ	Toxic Characteristic Leachate Procedure (TCLP)	5	EA		
0004AK	Toxic Characteristic Leachate	5	EA		

	Procedure – 8 RCRA Metals		
0004AL	Asbestos TEM	5	EA
0004AM	Asbestos PCM	5	EA
0004AN	DEHP	5	EA
0004AP	Fecal Coliform – Well Water	4	EA
0004AQ	Alkalinity	4	EA
0004AR	Nitrates	4	EA
0004AS	Fats, Oil & Grease (FOG)	4	EA
0004AT	Diesel Related Organics (DRO)	5	EA
0004AU	Gasoline Related Organics (GRO)	5	EA
0004AV	VOA	2	EA
0004AW	VOC	2	EA
0004AX	Total Toxic Organics – Pesticides	1	EA
0004AY	Total Toxic Organics – Herbicides	1	EA

		MAX. EST.			
<u>Disposal and Transportation</u>		QTY.	UNIT	UNIT PRICE	AMOUNT
<u>M011 – High temperature metals recovery</u>					
0004AZ	5 Gal Pail	4	EA		
0004BA	55 Gal Drum	2	EA		
<u>M012 – Retorting</u>					
0004BB	5 Gal Pail	2	EA		
0004BC	16 Gal Drum	1	EA		
<u>M041 – Incineration, Liquids</u>					
0004BD	5 Gal Pail	25	EA		
0004BE	16 Gal Drum	9	EA		
0004BF	30 Gal Drum	8	EA		
0004BG	55 Gal Drum	16	EA		
<u>M042 – Incineration, Sludges</u>					
0004BH	5 Gal Pail	5	EA		
0004BJ	16 Gal Drum	2	EA		
0004BK	30 Gal Drum	2	EA		
0004BL	55 Gal Drum	16	EA		
0004BM	Cubic Yard Box	2	EA		

M043 – Incineration, Solids

0004BN	5 Gal Pail	84	EA
0004BP	16 Gal Drum	9	EA
0004BQ	30 Gal Drum	16	EA
0004BR	55 Gal Drum	39	EA

M044 – Incineration, Gases

0004BS	5 Gal Pail	4	EA
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M051 – Energy Recovery, Liquids

0004BT	5 Gal Pail	1	EA
0004BU	16 Gal Drum	5	EA
0004BV	30 Gal Drum	2	EA
0004BW	55 Gal Drum	29	EA

M061 – Fuel Blending

0004BX	55 Gal Drum	10	EA
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M077 – Chemical Precipitation

0004BY	5 Gal Pail	14	EA
0004BZ	16 Gal Drum	3	EA
0004CA	30 Gal Drum	3	EA
0004CB	55 Gal Drum	20	EA

M094 – Organic/Inorganic Treatment

0004CC	30 Gal	6	EA
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M111 – Stabilization/Chemical using
 cementitious and/or pozzolanic
 materials

0004CD	5 Gal Pail	7	EA
0004CE	16 Gal Drum	2	EA
0004CF	30 Gal Drum	2	EA
0004CG	55 Gal Drum	8	EA

M124 – Phase Separation

0004CH	55 Gal	2	EA
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M132 – Landfill

0004CJ	30 Gal	5	EA
0004CK	55 Gal	5	EA

MAX. EST.

<u>High Hazard Operations - remote openings, stabilizations</u>	QTY.	UNIT	UNIT PRICE	AMOUNT
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0004CL	Personal Protective Equipment	2	EA
0004CM	Project Equipment	1	EA
0004CN	Travel & Setup	1	EA
0004CP	Remote Opening	5	EA
0004CQ	Stabilization	5	EA

MAX. EST.

<u>Cylinder Testing & Downloading</u>	QTY.	UNIT	UNIT PRICE	AMOUNT
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0004CR	Personal Protective Equipment	3	EA
0004CS	Project Equipment	1	EA
0004CT	Travel & Setup/mobilization	1	EA
0004CU	Cylinder Overpack, DOT-E	1	EA
0004CV	Hydrogen Chloride, Download to solvent	4	EA
0004CW	Hydrogen Chloride, Direct ship to disposal	4	EA
0004CX	Hydrogen Sulfide, Download	5	EA
0004CY	Hydrogen Sulfide, Direct ship	5	EA
0004CZ	Hydrogen Bromide, Download	3	EA
0004DA	Hydrogen Bromide, Direct ship	3	EA
0004DB	Hydrogen Fluoride, Download	5	EA
0004DC	Hydrogen Fluoride, Direct ship	5	EA
0004DD	Ammonia, Download	6	EA
0004DE	Ammonia, Direct ship	6	EA
0004DF	Chlorine Trifluoride, Download	2	EA
0004DG	Chloride Trifluoride, Direct ship	2	EA
0004DH	Silicon Tetrafluoride, Download	3	EA
0004DJ	Silicon Tetrafluoride, Direct ship	3	EA
0004DK	Methyl Bromide, Download	3	EA
0004DL	Methyl Bromide, Direct ship	3	EA
0004DM	Nitrogen Trifluoride, Download	3	EA
0004DN	Nitrogen Trifluoride, Direct ship	3	EA

0004DP	Nitrogen Dioxide, Download	2	EA
0004DQ	Nitrogen Dioxide, Direct ship	2	EA
0004DR	Phosgene, Download	1	EA
0004DS	Phosgene, Direct ship	1	EA
0004DT	Phosphine, Download	1	EA
0004DU	Phosphine, Direct ship	1	EA
0004DV	Sulfur Chloropentafluoride, Download	5	EA
0004DW	Sulfur Chloropentafluoride, Direct ship	5	EA
0004DX	Hydrogen Sulfide, Download	5	EA
0004DY	Hydrogen Chloride, Direct ship	5	EA
0004DZ	Arsine, Download	1	EA
0004EA	Arsine, Direct ship	1	EA

0005	Reports and Data in accordance with Exhibit A, Data Requirements List , DD1423	1 LO		*NSP	*NSP
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(TIME AND MATERIALS)

0006	The Contractor shall provide emergency services in accordance with Section C. The labor rates proposed under CLIN 0004 will apply	1 LO			NOT-TO-EXCEED \$250,000.00
					MAXIMUM TOTAL NOT-TO-EXCEED AMOUNT

TOTAL DOLLAR AMOUNT OPTION 1: \$

* NOT SEPARATELY PRICED

OPTION 2

(FIXED PRICE)

ITEM NUMBER	SUPPLIES OR SERVICES	MAXIMUM TOTAL NOT-TO-EXCEED AMOUNT			
0007	The Contractor shall furnish all permits, labor and materials including equipment and associated travel to perform routine services in accordance with the Statement of Work (SOW) and Section C.	\$			
		MAX. EST. QTY.	UNIT	HOURLY LOADED RATES	TOTAL AMOUNT
0007AA	Field Chemist	285	Hrs.	\$	\$
0007AB	Stabilization Specialist	30	Hrs.	\$	\$
0007AC	Cylinder Specialist	180	Hrs.	\$	\$
<u>Analyses</u>		MAX. EST. QTY.	UNIT	UNIT PRICE	AMOUNT
0007AD	Total Petroleum Hydrocarbon (TPH)	5	EA		
0007AE	Benzene, Ethylbenzene, Toluene, and Xylene (BTEX)	5	EA		
0007AF	Metals – Drinking Water	25	EA		
0007AG	Polychlorinated Biphenyl (PCBOIL)	10	EA		
0007AH	Polychlorinated Biphenyl Swipe (PCBSOL)	5	EA		
0007AJ	Toxic Characteristic Leachate Procedure (TCLP)	5	EA		
0007AK	Toxic Characteristic Leachate Procedure – 8 RCRA Metals	5	EA		
0007AL	Asbestos TEM	5	EA		
0007AM	Asbestos PCM	5	EA		
0007AN	DEHP	5	EA		
0007AP	Fecal Coliform – Well Water	4	EA		
0007AQ	Alkalinity	4	EA		

0007AR	Nitrates	4	EA
0007AS	Fats, Oil & Grease (FOG)	4	EA
0007AT	Diesel Related Organics (DRO)	5	EA
0007AU	Gasoline Related Organics (GRO)	5	EA
0007AV	VOA	2	EA
0007AW	VOC	2	EA
0007AX	Total Toxic Organics - Pesticides	1	EA
0007AY	Total Toxic Organics – Herbicides	1	EA

MAX. EST.

<u>Disposal and Transportation</u>	QTY.	UNIT	UNIT PRICE	AMOUNT
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M011 – High temperature metals recovery

0007AZ	5 Gal Pail	4	EA
0007BA	55 Gal Drum	2	EA

M012 – Retorting

0007BB	5 Gal Pail	2	EA
0007BC	16 Gal Drum	1	EA

M041 – Incineration, Liquids

0007BD	5 Gal Pail	25	EA
0007BE	16 Gal Drum	9	EA
0007BF	30 Gal Drum	8	EA
0007BG	55 Gal Drum	16	EA

M042 – Incineration, Sludges

0007BH	5 Gal Pail	5	EA
0007BJ	16 Gal Drum	2	EA
0007BK	30 Gal Drum	2	EA
0007BL	55 Gal Drum	16	EA
0007BM	Cubic Yard Box	2	EA

M043 – Incineration, Solids

0007BN	5 Gal Pail	84	EA
0007BP	16 Gal Drum	9	EA
0007BQ	30 Gal Drum	16	EA
0007BR	55 Gal Drum	39	EA

M044 – Incineration, Gases

0007BS	5 Gal Pail	4	EA
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M051 – Energy Recovery, Liquids

0007BT	5 Gal Pail	1	EA
0007BU	16 Gal Drum	5	EA
0007BV	30 Gal Drum	2	EA
0007BW	55 Gal Drum	29	EA

M061 – Fuel Blending

0007BX	55 Gal Drum	10	EA
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M077 – Chemical Precipitation

0007BY	5 Gal Pail	14	EA
0007BZ	16 Gal Drum	3	EA
0007CA	30 Gal Drum	3	EA
0007CB	55 Gal Drum	20	EA

M094 – Organic/Inorganic Treatment

0007CC	30 Gal	6	EA
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M111 – Stabilization/Chemical using
 cementitious and/or pozzolanic
 materials

0007CD	5 Gal Pail	7	EA
0007CE	16 Gal Drum	2	EA
0007CF	30 Gal Drum	2	EA
0007CG	55 Gal Drum	8	EA

M124 – Phase Separation

0007CH	55 Gal	2	EA
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M132 – Landfill

0007CJ	30 Gal	5	EA
0007CK	55 Gal	5	EA

		MAX. EST.			
<u>High Hazard Operations - remote openings, stabilizations</u>		QTY.	UNIT	UNIT PRICE	AMOUNT
0007CL	Personal Protective Equipment	2	EA		
0007CM	Project Equipment	1	EA		
0007CN	Travel & Setup	1	EA		
0007CP	Remote Opening	5	EA		
0007CQ	Stabilization	5	EA		

		MAX. EST.			
<u>Cylinder Testing & Downloading</u>		QTY.	UNIT	UNIT PRICE	AMOUNT
0007CR	Personal Protective Equipment	3	EA		
0007CS	Project Equipment	1	EA		
0007CT	Travel & Setup/mobilization	1	EA		
0007CU	Cylinder Overpack, DOT-E	1	EA		
0007CV	Hydrogen Chloride, Download to solvent	4	EA		
0007CW	Hydrogen Chloride, Direct ship to disposal	4	EA		
0007CX	Hydrogen Sulfide, Download	5	EA		
0007CY	Hydrogen Sulfide, Direct ship	5	EA		
0007CZ	Hydrogen Bromide, Download	3	EA		
0007DA	Hydrogen Bromide, Direct ship	3	EA		
0007DB	Hydrogen Fluoride, Download	5	EA		
0007DC	Hydrogen Fluoride, Direct ship	5	EA		
0007DD	Ammonia, Download	6	EA		
0007DE	Ammonia, Direct ship	6	EA		
0007DF	Chlorine Trifluoride, Download	2	EA		
0007DG	Chloride Trifluoride, Direct ship	2	EA		
0007DH	Silicon Tetrafluoride, Download	3	EA		
0007DJ	Silicon Tetrafluoride, Direct ship	3	EA		
0007DK	Methyl Bromide, Download	3	EA		
0007DL	Methyl Bromide, Direct ship	3	EA		
0007DM	Nitrogen Trifluoride, Download	3	EA		
0007DN	Nitrogen Trifluoride, Direct ship	3	EA		
0007DP	Nitrogen Dioxide, Download	2	EA		
0007DQ	Nitrogen Dioxide, Direct ship	2	EA		
0007DR	Phosgene, Download	1	EA		
0007DS	Phosgene, Direct ship	1	EA		
0007DT	Phosphine, Download	1	EA		
0007DU	Phosphine, Direct ship	1	EA		
0007DV	Sulfur Chloropentafluoride, Download	5	EA		
0007DW	Sulfur Chloropentafluoride, Direct	5	EA		

	ship		
0007DX	Hydrogen Sulfide, Download	5	EA
0007DY	Hydrogen Chloride, Direct ship	5	EA
0007DZ	Arsine, Download	1	EA
0007EA	Arsine, Direct ship	1	EA

0008	Reports and Data in accordance with Exhibit A, Data Requirements List , DD1423	1 LO	*NSP	*NSP
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(TIME AND MATERIALS)

0009	The Contractor shall provide emergency services in accordance with Section C. The labor rates proposed under CLIN 0007 will apply.	1 LO
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**NOT-TO-EXCEED
 \$250,000.00**

**MAXIMUM TOTAL
 NOT-TO-EXCEED
 AMOUNT**

TOTAL DOLLAR AMOUNT OPTION 2: \$

* NOT SEPARATELY PRICED

OPTION 3

(FIXED PRICE)

ITEM NUMBER	SUPPLIES OR SERVICES	MAXIMUM TOTAL NOT-TO-EXCEED AMOUNT
0010	The Contractor shall furnish all permits, labor and materials including equipment and associated travel to perform routine services in accordance with the Statement of Work (SOW) and Section C.	\$

		MAX. EST. QTY	UNIT	HOURLY LOADED RATES	TOTAL AMOUNT
0010AA	Field Chemist	285	Hrs.	\$	\$
0010AB	Stabilization Specialist	30	Hrs.	\$	\$
0010AC	Cylinder Specialist	180	Hrs.	\$	\$

		MAX. EST. QTY.	UNIT	UNIT PRICE	AMOUNT
<u>Analyses</u>					
0010AD	Total Petroleum Hydrocarbon (TPH)	5	EA		
0010AE	Benzene, Ethylbenzene, Toluene, and Xylene (BTEX)	5	EA		
0010AF	Metals – Drinking Water	25	EA		
0010AG	Polychlorinated Biphenyl (PCBOIL)	10	EA		
0010AH	Polychlorinated Biphenyl Swipe (PCBSOL)	5	EA		
0010AJ	Toxic Characteristic Leachate Procedure (TCLP)	5	EA		
0010AK	Toxic Characteristic Leachate Procedure – 8 RCRA Metals	5	EA		
0010AL	Asbestos TEM	5	EA		
0010AM	Asbestos PCM	5	EA		
0010AN	DEHP	5	EA		
0010AP	Fecal Coliform – Well Water	4	EA		
0010AQ	Alkalinity	4	EA		
0010AR	Nitrates	4	EA		
0010AS	Fats, Oil & Grease (FOG)	4	EA		
0010AT	Diesel Related Organics (DRO)	5	EA		
0010AU	Gasoline Related Organics (GRO)	5	EA		
0010AV	VOA	2	EA		
0010AW	VOC	2	EA		
0010AX	Total Toxic Organics – Pesticides	1	EA		
0010AY	Total Toxic Organics – Herbicides	1	EA		

<u>Disposal and Transportation</u>		MAX. EST. QTY.	UNIT	UNIT PRICE	AMOUNT
<u>M011 – High temperature metals recovery</u>					
0010AZ	5 Gal Pail	4	EA		
0010BA	55 Gal Drum	2	EA		
<u>M012 – Retorting</u>					
0010BB	5 Gal Pail	2	EA		
0010BC	16 Gal Drum	1	EA		
<u>M041 – Incineration, Liquids</u>					
0010BD	5 Gal Pail	25	EA		
0010BE	16 Gal Drum	9	EA		
0010BF	30 Gal Drum	8	EA		
0010BG	55 Gal Drum	16	EA		
<u>M042 – Incineration, Sludges</u>					
0010BH	5 Gal Pail	5	EA		
0010BJ	16 Gal Drum	2	EA		
0010BK	30 Gal Drum	2	EA		
0010BL	55 Gal Drum	16	EA		
0010BM	Cubic Yard Box	2	EA		
<u>M043 – Incineration, Solids</u>					
0010BN	5 Gal Pail	84	EA		
0010BP	16 Gal Drum	9	EA		
0010BQ	30 Gal Drum	16	EA		
0010BR	55 Gal Drum	39	EA		
<u>M044 – Incineration, Gases</u>					
0010BS	5 Gal Pail	4	EA		
<u>M051 – Energy Recovery, Liquids</u>					
0010BT	5 Gal Pail	1	EA		
0010BU	16 Gal Drum	5	EA		
0010BV	30 Gal Drum	2	EA		

0010BW	55 Gal Drum	29	EA
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M061 – Fuel Blending

0010BX	55 Gal Drum	10	EA
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M077 – Chemical Precipitation

0010BY	5 Gal Pail	14	EA
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0010BZ	16 Gal Drum	3	EA
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0010CA	30 Gal Drum	3	EA
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0010CB	55 Gal Drum	20	EA
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M094 – Organic/Inorganic Treatment

0010CC	30 Gal	6	EA
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M111 – Stabilization/Chemical using
cementitious and/or pozzolanic
materials

0010CD	5 Gal Pail	7	EA
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0010CE	16 Gal Drum	2	EA
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0010CF	30 Gal Drum	2	EA
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0010CG	55 Gal Drum	8	EA
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M124 – Phase Separation

0010CH	55 Gal	2	EA
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M132 – Landfill

0010CJ	30 Gal	5	EA
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0010CK	55 Gal	5	EA
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MAX. EST.

<u>High Hazard Operations - remote openings, stabilizations</u>	QTY.	UNIT	UNIT PRICE	AMOUNT
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0010CL	Personal Protective Equipment	2	EA
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0010CM	Project Equipment	1	EA
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0010CN	Travel & Setup	1	EA
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0010CP	Remote Opening	5	EA
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0010CQ	Stabilization	5	EA
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<u>Cylinder Testing & Downloading</u>		MAX. EST. QTY,	UNIT	UNIT PRICE	AMOUNT
0010CR	Personal Protective Equipment	3	EA		
0010CS	Project Equipment	1	EA		
0010CT	Travel & Setup/mobilization	1	EA		
0010CU	Cylinder Overpack, DOT-E	1	EA		
0010CV	Hydrogen Chloride, Download to solvent	4	EA		
0010CW	Hydrogen Chloride, Direct ship to disposal	4	EA		
0010CX	Hydrogen Sulfide, Download	5	EA		
0010CY	Hydrogen Sulfide, Direct ship	5	EA		
0010CZ	Hydrogen Bromide, Download	3	EA		
0010DA	Hydrogen Bromide, Direct ship	3	EA		
0010DB	Hydrogen Fluoride, Download	5	EA		
0010DC	Hydrogen Fluoride, Direct ship	5	EA		
0010DD	Ammonia, Download	6	EA		
0010DE	Ammonia, Direct ship	6	EA		
0010DF	Chlorine Trifluoride, Download	2	EA		
0010DG	Chloride Trifluoride, Direct ship	2	EA		
0010DH	Silicon Tetrafluoride, Download	3	EA		
0010DJ	Silicon Tetrafluoride, Direct ship	3	EA		
0010DK	Methyl Bromide, Download	3	EA		
0010DL	Methyl Bromide, Direct ship	3	EA		
0010DM	Nitrogen Trifluoride, Download	3	EA		
0010DN	Nitrogen Trifluoride, Direct ship	3	EA		
0010DP	Nitrogen Dioxide, Download	2	EA		
0010DQ	Nitrogen Dioxide, Direct ship	2	EA		
0010DR	Phosgene, Download	1	EA		
0010DS	Phosgene, Direct ship	1	EA		
0010DT	Phosphine, Download	1	EA		
0010DU	Phosphine, Direct ship	1	EA		
0010DV	Sulfur Chloropentafluoride, Download	5	EA		
0010DW	Sulfur Chloropentafluoride, Direct ship	5	EA		
0010DX	Hydrogen Sulfide, Download	5	EA		
0010DY	Hydrogen Chloride, Direct ship	5	EA		
0010DZ	Arsine, Download	1	EA		
0010EA	Arsine, Direct ship	1	EA		
0011	Reports and Data in accordance with Exhibit A, Data Requirements List , DD1423	1 LO		*NSP	*NSP

(TIME AND MATERIALS)

0012	The Contractor shall provide emergency services in accordance with Section C. The labor rates proposed under CLIN 0010 will apply.	1 LO
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**NOT-TO-EXCEED
\$250,000.00**

**MAXIMUM TOTAL
NOT-TO-EXCEED
AMOUNT
\$**

TOTAL DOLLAR AMOUNT OPTION 3:

* NOT SEPARATELY PRICED

OPTION 4

(FIXED PRICE)

ITEM NUMBER	SUPPLIES OR SERVICES	MAXIMUM TOTAL NOT-TO-EXCEED AMOUNT			
0013	The Contractor shall furnish all permits, labor and materials including equipment and associated travel to perform routine services in accordance with the Statement of Work (SOW) and Section C.	\$			
		MAX. EST. QTY.	UNIT	HOURLY LOADED RATES	TOTAL AMOUNT
0013AA	Field Chemist	285	Hrs.	\$	\$
0013AB	Stabilization Specialist	30	Hrs.	\$	\$
0013AC	Cylinder Specialist	180	Hrs.	\$	\$
<u>Analyses</u>		MAX. EST. QTY.	UNIT	UNIT PRICE	AMOUNT
0013AD	Total Petroleum Hydrocarbon (TPH)	5	EA		
0013AE	Benzene, Ethylbenzene, Toluene, and Xylene (BTEX)	5	EA		

0013AF	Metals – Drinking Water	25	EA
0013AG	Polychlorinated Biphenyl (PCBOIL)	10	EA
0013AH	Polychlorinated Biphenyl Swipe (PCBSOL)	5	EA
0013AJ	Toxic Characteristic Leachate Procedure (TCLP)	5	EA
0013AK	Toxic Characteristic Leachate Procedure – 8 RCRA Metals	5	EA
0013AL	Asbestos TEM	5	EA
0013AM	Asbestos PCM	5	EA
0013AN	DEHP	5	EA
0013AP	Fecal Coliform – Well Water	4	EA
0013AQ	Alkalinity	4	EA
0013AR	Nitrates	4	EA
0013AS	Fats, Oil & Grease (FOG)	4	EA
0013AT	Diesel Related Organics (DRO)	5	EA
0013AU	Gasoline Related Organics (GRO)	5	EA
0013AV	VOA	2	EA
0013AW	VOC	2	EA
0013AX	Total Toxic Organics - Pesticides	1	EA
0013AY	Total Toxic Organics – Herbicides	1	EA

MAX. EST.

Disposal and Transportation

QTY. UNIT UNIT PRICE

AMOUNT

M011 – High temperature metals recovery

0013AZ	5 Gal Pail	4	EA
0013BA	55 Gal Drum	2	EA

M012 – Retorting

0013BB	5 Gal Pail	2	EA
0013BC	16 Gal Drum	1	EA

M041 – Incineration, Liquids

0013BD	5 Gal Pail	25	EA
0013BE	16 Gal Drum	9	EA
0013BF	30 Gal Drum	8	EA
0013BG	55 Gal Drum	16	EA

M042 – Incineration, Sludges

0013BH	5 Gal Pail	5	EA
0013BJ	16 Gal Drum	2	EA
0013BK	30 Gal Drum	2	EA
0013BL	55 Gal Drum	16	EA
0013BM	Cubic Yard Box	2	EA

M043 – Incineration, Solids

0013BN	5 Gal Pail	84	EA
0013BP	16 Gal Drum	9	EA
0013BQ	30 Gal Drum	16	EA
0013BR	55 Gal Drum	39	EA

M044 – Incineration, Gases

0013BS	5 Gal Pail	4	EA
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M051 – Energy Recovery, Liquids

0013BT	5 Gal Pail	1	EA
0013BU	16 Gal Drum	5	EA
0013BV	30 Gal Drum	2	EA
0013BW	55 Gal Drum	29	EA

M061 – Fuel Blending

0013BX	55 Gal Drum	10	EA
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M077 – Chemical Precipitation

0013BY	5 Gal Pail	14	EA
0013BZ	16 Gal Drum	3	EA
0013CA	30 Gal Drum	3	EA
0013CB	55 Gal Drum	20	EA

M094 – Organic/Inorganic Treatment

0013CC	30 Gal	6	EA
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M111 – Stabilization/Chemical using
cementitious and/or pozzolanic
materials

0013CD	5 Gal Pail	7	EA
0013CE	16 Gal Drum	2	EA
0013CF	30 Gal Drum	2	EA
0013CG	55 Gal Drum	8	EA

M124 – Phase Separation

0013CH	55 Gal	2	EA
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M132 – Landfill

0013CJ	30 Gal	5	EA
0013CK	55 Gal	5	EA

MAX. EST.

High Hazard Operations - remote openings, stabilizations QTY. UNIT UNIT PRICE AMOUNT

0013CL	Personal Protective Equipment	2	EA
0013CM	Project Equipment	1	EA
0013CN	Travel & Setup	1	EA
0013CP	Remote Opening	5	EA
0013CQ	Stabilization	5	EA

MAX. EST.

Cylinder Testing & Downloading QTY. UNIT UNIT PRICE AMOUNT

0013CR	Personal Protective Equipment	3	EA
0013CS	Project Equipment	1	EA
0013CT	Travel & Setup/mobilization	1	EA
0013CU	Cylinder Overpack, DOT-E	1	EA
0013CV	Hydrogen Chloride, Download to solvent	4	EA
0013CW	Hydrogen Chloride, Direct ship to disposal	4	EA
0013CX	Hydrogen Sulfide, Download	5	EA
0013CY	Hydrogen Sulfide, Direct ship	5	EA
0013CZ	Hydrogen Bromide, Download	3	EA
0013DA	Hydrogen Bromide, Direct ship	3	EA
0013DB	Hydrogen Fluoride, Download	5	EA
0013DC	Hydrogen Fluoride, Direct ship	5	EA
0013DD	Ammonia, Download	6	EA

0013DE	Ammonia, Direct ship	6	EA
0013DF	Chlorine Trifluoride, Download	2	EA
0013DG	Chloride Trifluoride, Direct ship	2	EA
0013DH	Silicon Tetrafluoride, Download	3	EA
0013DJ	Silicon Tetrafluoride, Direct ship	3	EA
0013DK	Methyl Bromide, Download	3	EA
0013DL	Methyl Bromide, Direct ship	3	EA
0013DM	Nitrogen Trifluoride, Download	3	EA
0013DN	Nitrogen Trifluoride, Direct ship	3	EA
0013DP	Nitrogen Dioxide, Download	2	EA
0013DQ	Nitrogen Dioxide, Direct ship	2	EA
0013DR	Phosgene, Download	1	EA
0013DS	Phosgene, Direct ship	1	EA
0013DT	Phosphine, Download	1	EA
0013DU	Phosphine, Direct ship	1	EA
0013DV	Sulfur Chloropentafluoride, Download	5	EA
0013DW	Sulfur Chloropentafluoride, Direct ship	5	EA
0013DX	Hydrogen Sulfide, Download	5	EA
0013DY	Hydrogen Chloride, Direct ship	5	EA
0013DZ	Arsine, Download	1	EA
0013EA	Arsine, Direct ship	1	EA

0014	Reports and Data in accordance with Exhibit A, Data Requirements List , DD1423	1 LO	*NSP	*NSP
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(TIME AND MATERIALS)

0015	The Contractor shall provide emergency services in accordance with Section C. The labor rates proposed under CLIN 0013 will apply.	1 LO	NOT-TO-EXCEED \$250,000.00
TOTAL DOLLAR AMOUNT OPTION 4:			MAXIMUM TOTAL NOT-TO-EXCEED AMOUNT \$

* NOT SEPARATELY PRICED

TOTAL DOLLAR AMOUNT FOR ALL CLINS(IF ALL OPTIONS EXERCISED) \$

*CONTRACT LINE ITEM NUMBER

NOTE (1): The government reserves the right to add additional sub-clins to be provided by contractor at published prices or the price afforded your most-favored customer.

Question 3:

Section B lists \$600,000 as an estimate. Will this threshold be met? Do we need to submit a Small business plan?

Answers to Question 3:

- a. See the Answer to Question 2.
- b. The subcontracting plan should be provided by the contractor when work is expected to exceed \$500,000.

Question 4:

Where are these items (RFP requests disposal, emergency response, analytical, travel, and equipment) to be listed, and to what detail?

Answer to Question 4:

- a. See answer to question number 2.

Question 5:

Page 25, L-13, states equipment/material and travel at an established rate. Are we to list pricing not to exceed the monetary amounts listed?

Answer to Question 5:

- a. L-13 is deleted in its entirety.

Question 6:

Can a postponement of submittal be issued?

Answer to Question 6:

- a. The closing date of the solicitation is extended as follows:

FROM: 4:00 P.M. 06 Aug 1999 TO: 4:00 P.M. 17 Aug 1999, Eastern Standard Time

2. G-4 Contract Ceiling Price, paragraph (b), is revised as follows:

(b)The not-to-exceed price stated in Section B is the estimated maximum price to perform this contract. The parties contemplate that the Government will allot additional funds incrementally to the contract up to the full not-to-exceed amount or to a lesser amount necessary to perform the contract.

3. L-12 Labor Hours (for Evaluation Purposes Only) is deleted in its entirety and replaced with the following:

L-12 The not-to-exceed amount proposed for CLINs 0001, 0004,0007,0010, and 0013 will be the total of the offeror's proposed rates for the subclins multiplied by the maximum estimated quantity for each.

